



Sheet 1 of 2

FORM PTO-1449  U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE  INFORMATION DISCLOSURE STATEMENT BY APPLICANT  (Use several sheets if necessary)				ATTY. DOCKET NO. SAS2-PT044		SERIAL NO. 10/037,353	
				APPLICANT Sumio Kawai			
				FILING DATE December 21, 2001		GROUP 2612	
U.S. PATENT DOCUMENTS							
EXAMINER DETAIL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
<del>NDH#</del>	AC	4,841,387	06/1989	Rindfuss			
<del>NDH#</del>	AD	4,920,420	04/1990	Sano et al.			
<del>NDH#</del>	AE	5,910,700	06/1999	Crotzer et al.			
<del>NDH#</del>	AF	6,078,438	06/2000	Shibata et al.			
<del>NDH#</del>	AG	6,163,340	12/2000	Yasuda			
<del>NDH#</del>	AH	2001/0053288	12/2001	Ito et al.			
<del>NDH#</del>	AI	2002/0171751	11/2002	Ohkawara			
<del>NDH#</del>	AJ	6,590,613	07/2003	Yasuda			
<del>NDH#</del>	AK	2003/0146980	08/2003	Shimada			
<del>NDH#</del>	AL	2003/0202114	10/2003	Takizawa et al.			
<del>NDH#</del>	AM	2003/0214588	11/2003	Takizawa et al.			
<del>NDH#</del>	AN	2003/0218685	11/2003	Kawai			
<del>NDH#</del>	AO	2003/0214599	11/2003	Ito et al.			
<del>NDH#</del>	AP	2004/0047625	03/2004	Ito et al.			
<del>NDH#</del>	AQ	2004/0090549	05/2004	Takizawa et al.			
<del>NDH#</del>	AR	2004/0169781	09/2004	Kawai et al.			
<del>NDH#</del>	AS	2004/0227837	11/2004	Ito			
<del>NDH#</del>	AT	2004/0263669	12/2004	Kobayashi			
<del>NDH#</del>	AU	2005/0088563	04/2005	Ito et al.			
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
<del>NDH#</del>	AV	57-078032	5/1982	JP			X*
*ABSTRACT ONLY OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)							

EXAMINER <i>John D. [Signature]</i>	DATE CONSIDERED <i>Sept. 1, 2005</i>
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EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



Sheet 2 of 2

FORM PTO-1449  U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE  INFORMATION DISCLOSURE STATEMENT BY APPLICANT  (Use several sheets if necessary)				ATTY. DOCKET NO. SAS2-PT044		SERIAL NO. 10/037,353		
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EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
FOREIGN PATENT DOCUMENTS								
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
NDHH	AW	01-230016	09/1989	JP			X*	
NDHH	AX	07-322153	12/1995	JP			X*	
NDHH	AY	09-130654	05/1997	JP			X*	
NDHH	AZ	2000-330054	11/2000	JP			X*	
NDHH	BA	2001-298640	10/2001	JP			X*	
NDHH	BB	2001-359287	12/2001	JP			X*	
NDHH	BC	2002-229110	08/2002	JP			X*	
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)								

\*ABSTRACT ONLY

EXAMINER <i>John D. Kefauver</i>	DATE CONSIDERED <i>10/3/2005</i>
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